



12 May 1961

## The Missouri Miner, May 12, 1961

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er to win by a 76-84 over Turner's Don Wilkins by of 84-75 for the ei Dow Heimbrook, Miner's golfer Hut 4-79 and was awar for the Westmin margin over the M course, Westminster this year but next er story. Next s will have a g even up the score.

## in First

James won 7-5, Rich Hampe won 6-1, Wayne Siesen and 6-4, and Jim H 6-0 and 6-1. doubles James and 3 and 6-2 and Sie Hammack lost 6-4 ter and Stahlschn ter winning 6-4

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## Westminster is Season

gh with the other to win the singles doubles Don Mason teamed up to de and Schermerhom er, winning the set ver the team made esta and Dave Sta and the team made Siesennop and ere unable to o with the other vic permitting, the M a chance to even next week.

## in Fourth Turney

ds and Lynn Hers ate University, fi university, second; Jim Jones, Iowa S and Larry Hawi Hockett, Fort Ha rd; Ardeshir Sam Sheppard, Miss Mines, fourth. nament was at Kar iversity early in Ma

## ARTS

By HEUSEN

## S

S's Clothing

# Dean Wilson Elected Vice-President of A.S.E.E.

Dr. Curtis L. Wilson, Dean of the Missouri School of Mines and Metallurgy, has been elected Vice-President for General Divisions and Committees of the American Society for Engineering Education. Dean Wilson was elected to this two year term by national balloting of the nearly 10,000 members of the Society. The American Society for Engineering Education is a national professional organization composed of college and university teachers and others devoted to the advancement of engineering education.

Dean Wilson has been a member of ASEE's General Council, Chairman of the Missouri-Arkansas Section, and a member of the Society's Engineering College Administration Council, serving on the Council executive committee. Dean Wilson received his Ph. D. from the University of Goettingen, Germany and honorary degrees as Doctor of Engineering from Washington Uni-

versity in 1954 and the Montana School of Mines in 1955. He is the co-author of the book, *Metallurgy of Copper*.

The nearly 10,000 individual members of ASEE, who are located throughout the world, and the representatives of its 500 institutional and industrial members will have the opportunity to meet their new officers personally at the Society's 69th Annual Meeting at the University of Kentucky from June 26 to June 30.

Other new officers include: President, Dr. Robert W. Van Houten, President of the Newmark College of Engineering and Director of the Newmark Technical School; Vice-President for Sections East of the Mississippi River, Dr. George A. Marston, Dean of Engineering at the University of Massachusetts; and Wendel W. Burton of the Minnesota Mining and Manufacturing Company was returned to the post of Treasurer by re-election.

# Pershing Rifles Win 6 of 11 Trophies at Meet

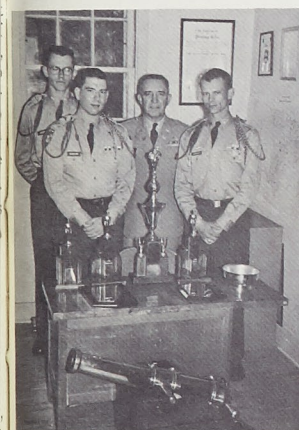
Outstanding company in the Annual Regimental Assembly of the Pershing Rifles, Seventh Regiment, was Company K-7, of the Missouri School of Mines and Metallurgy, Rolla, which won 6 of the 11 trophies awarded in the

by Cadet Sergeant James Basesy, Wilmington, Illinois, who placed first in the Sophomore Individual Drill Down and Cadet Private William J. Pierce, Springfield, Missouri, who placed first in M-1 Disassembly.

The Exhibition Drill and the Standard Platoon Drill were commanded by Pershing Rifles Second Lieutenant Donald E. Burton and the Standard Squad Drill was commanded by Pershing Rifles First Lieutenant Wayne Leimer, Little Rock, Arkansas.

Company K-7, Pershing Rifles, was established on the MSM Campus in 1949 and has participated annually in drill competitions such as the Cherry Blossom Festival in Washington and the Missouri State-Wide Drill Meet.

An interesting sidelight of the trip dealt with Company K-7's (Continued on page 5)



Pictured above is Col. Taylor and several victorious Pershing Rifles standing proudly behind array of trophies.

competitions for the 1960-61 school year.

The 17 companies of the Seventh Regiment met on 6 May at Oklahoma State University, Stillwater. The Seventh Regiment of the Pershing Rifles includes the states of Arkansas, Missouri, Kansas, Oklahoma and Texas; the major schools represented in the events were the University of Oklahoma, Oklahoma State University, Arkansas State University, University of Arkansas, Henderson State Teachers, Kansas State, Kansas University and Wichita University. The Seventh Regiment has won the most outstanding Regiment in the U. S. Award several times in the last 10 years.

In the competitions the MSM team took first place trophies in Exhibition Drill, in Standard Platoon Drill and in Standard Squad Drill; and they won the roving trophy as the most outstanding company at the assembly.

Additional trophies were won

## Annual Honors Announcement for 1960 - 1961 at MSM Student Union Monday, May 15, 1961 NOTICE

Parents are urged to please try to keep their children from playing on the thoroughfare in front of the married students apartments on Nagogami Road. Frequently, cars come racing over the hill from Highway 66 at high rates of speed.

## NOTICE

All students not now preregistering in Parker Hall are asked to return their credit cards and schedule sheets to the registrar's office.

# The Missouri MINER

MISSOURI SCHOOL OF MINES AND METALLURGY

VOLUME 47

ROLLA, MO., FRIDAY, MAY 12, 1961

NUMBER 28

## Awards Presented to Outstanding Military Students Wednesday, May 3

Twenty-seven awards were presented to outstanding ROTC Cadets May 3 in the Annual Awards Review at Jackling Field on the Missouri School of Mines Campus. The awards, received by 20 Cadets, were presented by Dean Curtis L. Wilson, Colonel Glenn R. Taylor, Professor of Military Science, and other distinguished guests of the MSM Military Department.

Dean Wilson presented the Department of the Army Superior Cadet Ribbons to the outstanding Cadets in each class: Cadet Brigadier General Lawrence L. Hoberock, Senior, Neosho, Missouri; Cadet Sergeant Major Daniel R. White, Junior, Kansas City; Cadet Staff Sergeant John W. Brown, Sophomore, Jenkins, Missouri; and Cadet Private Leslie D. Stapleton, Freshman, Joplin.

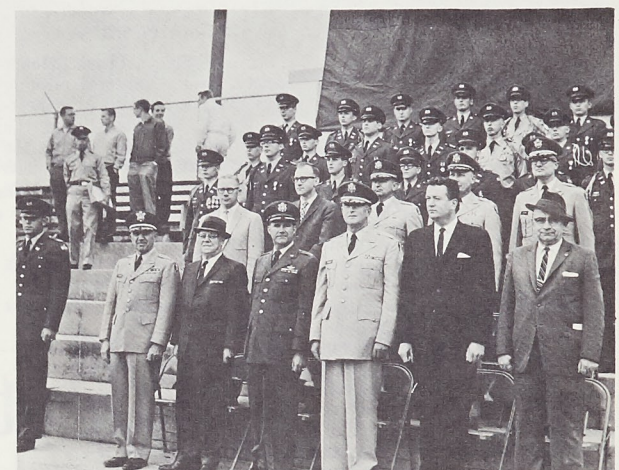
Also presented by Dean Wilson were the Board of Curators Medals to Cadet Lieutenant Colonel Gerald E. Brunkhart, Senior, Doniphan, Missouri, and Cadet Staff Sergeant Robert E. Huston, Sophomore, Windsor, Missouri.

Reserve Officers Association Awards were presented by Colonel LeCompte Joslin to Cadets with the highest standing in their Military classes: Cadet Brigadier General Hoberock; Cadet Serg-

eant Major Burton, Junior, Kansas City; and Cadet Staff Sergeant Harold D. Keith, Sophomore, Spickard, Missouri.

Cadet Hoberock was also presented with a years membership in the ROA by Lieutenant David

Cadet Sergeant Major Burton; the Society of American Military Engineers Awards to the outstanding Engineering Students to be commissioned in the Corps of Engineers, Cadet Major Allen D. Early, Senior Alton, Illinois, and



AWARD WINNERS

W. Bunch, President of the Rolla Chapter of the ROA.

Colonel Glenn R. Taylor, PMS, presented the Association of the United States Army Award to

Cadet First Sergeant Barry W. House, Junior, Bonne Terre, Missouri; The Sons of the American Revolution Award for excellence (Continued on page 5)

## Rollamo Theatre To Present "RotoScope"

Showings of "RotoScope," the world's first wide-angle, single-camera, single-projection movie system, will take place in Rolla at the Rollamo Theatre during the week ahead, beginning Saturday.

Announcement of this significant event, marking the development of an important invention in the movie industry, was made by Rowe Carney, Jr., the Rolla man responsible for "RotoScope" the system which is capable of taking and projecting a scope of 180 degrees on one film.

Carney, along with his partner, Tom Smith, and their technicians have worked over five years to develop the single-camera, single-projection system which throws a sweeping arc of action into the screen, an arc wider than the effective viewer of the human eye. The viewer of "RotoScope" on the screen becomes a part of the action, the system offering "more audience participation than any 3-camera system on the market today, including Cinerama."

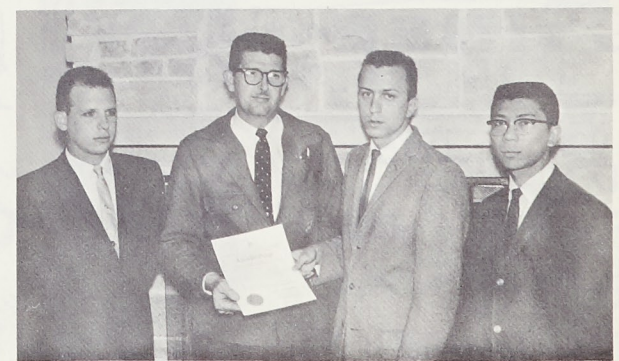
The "RotoScope" system has been developed by the local movie-theatre operators in the historic old Rollamo Theatre and the film used in the projection machine was taken by Carney and his assistants of local and Missouri subjects.

The first showing will begin at (Continued on page 7)

## Alpha Phi Omega Presents Citation to Boy Scouts

The Beta Omicron Chapter of Alpha Phi Omega last week presented a citation to the Ozark

sented the award in the name of the national fraternity headquarters.



Bob Anyan presenting award to Jesse Sullens, while Dale Corwell, vice-president, and Dave Lum look on.

Empire Council of the Boy Scouts of America. The citation, which was presented to Jesse Sullens, the District Scouting Executive, stated in part, "This citation is presented to the Ozark Empire Council in recognition of their cooperation with the Alpha Phi Omega Program in this Area."

Alpha Phi Omega, a national service fraternity affiliated with the Bob Scouts, presented the award in accord with scouting's fiftieth anniversary in the United States.

The Ozark Empire Council's Headquarters is located in Spring-

field, Missouri, and the Missouri School of Mines' Alpha Phi Omega chapter, being the only active chapter in this area, pre-

ALL STUDENTS NOT PRE-REGISTERING IN PARKER HALL PLEASE RETURN CREDIT CARDS TO THE REGISTRAR'S OFFICE



## Dean Wilson Attends Centennial at M. I. T.

Dr. Curtis L. Wilson, Dean of the Missouri School of Mines and Metallurgy, took part in the Centennial Celebration of the Massachusetts Institute of Technology, April 7th, 8th and 9th at Cambridge, Massachusetts. Dean Wilson, representing the School, was one of 268 participating delegates from 53 nations. Of this number, 199 of the delegates were heads or representatives of institutions of higher learning from throughout the world.

The Celebration opened on April 7th with three general assemblies of the delegates in the Institutions' Rockwell Cage. Speakers to the assemblies included the Honorable Dean Rusk, Secretary of State of the United

States, and the Right Honorable Harold MacMillan, M. P., who is the Prime Minister and First Lord of the Treasury of the United Kingdom of Great Britain and Northern Ireland as well as Chancellor of Oxford University. April 8th included panel discussions and the President of M. I. T.'s Banquet for the Official Delegates. Concluding meetings and programs were provided on April 9th.

Dean Wilson, representing MSM, participated in the Academic Procession which included all delegates in their academic gowns. Special music was composed for the Centennial and was presented by the M. I. T. Concert Band.

### SIGMA PI SIGMA

Sigma Pi Sigma, Physics Honor Society, held a business meeting Tues., May 9. Following the meeting Dr. F. B. Pauls gave the group their first good look at the interior of the new reactor. The reactor promises to be a valuable aid to the students of MSM.

Bore: "I heard something this morning that opened my eyes."

Bored: "Me, too—the alarm clock."

## Eta Kappa Nu Elects Officers for Fall Semester

At the Eta Kappa Nu meeting held on April 26, 1961, the officers for the fall semester of 1961 were elected. The new officers are: President Bill Slocum, Vice-President Ray Bretthauer, Corresponding Secretary John Holman, Recording Secretary Blair Rowley, Treasurer Paul Stigall, and Bridge Correspondent Ellis Speicher.

Two of the above officers are holding office for the second consecutive semester. Spring semester officers who will graduate are: President Russell Ousley, Corresponding Secretary John Grindon, Recording Secretary Wilter Kern and Treasurer Dwayne Brixey.

Best wishes and thanks go to the retiring officers along with congratulations to the newly elected officers.

Interesting Lady: "You'd have more chance of getting a job if you shaved, and cleaned your clothes neatly, and had your hair cut."

Hobo: "I know it, lady, I found that out years ago."

## MSM Student Elected President Concrete Group

C. Allen Horst, a junior in Civil Engineering at MSM, was elected President of the Mid-Continent Conference of Student Chapters of the American Society of Civil Engineers. The conference was held at the University of Nebraska on April 13, 14 and 15. Horst is the President of the Student Chapter of the Society at MSM.

The Conference consists of eight schools: MSM, the University of Missouri, the University of Nebraska, Kansas State University, the University of Kansas, Oklahoma, State University, the University of Oklahoma, and Washington University. The next meeting of the Mid-Continent Conference of Student Chapters will be held in conjunction with the spring meeting of the ASCE in Omaha, Nebraska in April, 1962.

Other officers include Marvin Lindsay of the University of Kansas as Vice-President and Kenneth Bartos of the University of Nebraska as Secretary-Treasurer.



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## St. Pats Board Elects Officers

The following officers were elected by the St. Pat's board for 1961 to 1962. Jim Wunderlich, President; Bob Tookey, Vice-President; Marvin Munday, Treasurer; and Gordon Hunter, Secretary.

# BETTER BUY THE CASE

CASE OF 24 CANS

CASE OF 24 BOTTLES

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## Beta Sig Takes First Place in Race, Teke's Chariot Best Looking



CHARIOTS PULL OUT FOR START OF RACE.

### Final Chariot Heat



Beta Sig and Teke run neck and neck.

Mark Twain once said, "When I was a boy of 14, my father was so ignorant I could hardly stand to have the old man around. But when I got to be 21, I was astonished at how much the old man had learned in seven years."

Tramp: "What's worrying you, old pal?"

Tearful Hobo: "I found a wonderful recipe for homemade pie, and I ain't got no home."

## Miss Jane Scheffer 1961 Greek Week Queen



Pictured above is Miss Jane Scheffer, Greek Week Queen for 1961. Jane represents Pi Kappa Alpha fraternity and is pinned to Ken Schader, president of Pi Kappa Alpha.

## MSM Radio Club

At the May 2 meeting of the Missouri School of Mines Radio Club, officers were elected for the following school year. Those who will assume office in September are Dave Fischer as President, Bob Vogelpohl as Vice-president, Joe Sterrett as Secretary, Tom Lee as Treasurer, Spencer Allen as Station Manager and Bill Bowles as Program Chairman. Mr. F. L. Grismore will continue as Technical Advisor and Trustee and Dr. R. H. Nau will continue as Faculty Advisor.

Following the meeting the newly elected officers met briefly to discuss plans of operation for the next school year including increasing the capacity for sending messages throughout the country for MSM students and conducting classes for those who wish to obtain their licenses.

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## Greek News

### PHI KAPPA THETA

Even with the great amount of rain which fell over the weekend, spirits were not dampened, and Greek Week was thoroughly enjoyed around Phi Kap.

### LAMBDA CHI ALPHA

This Greek Week the Lambda Chi's had a wet but enjoyable time. The brightest spot of the weekend was Saturday night when the Lambda Chi's entertained their fellow Greeks with the music of Chuck Tillman.

### TRIANGLE

Triangle Fraternity was the site of an extremely fine party Saturday night. The music for the evening was provided by "Sammy Grimes and his Band" and a good time was had by all until the early hours of the morning.

### KAPPA ALPHA

Saturday night of the Greek Week the KA's entertained themselves and their guests with a "Hillbilly" music and humor. KA was also the site where the Greek Week Queen was picked.

### ACACIA

Acacia fraternity had an exceptionally good time this Greek Week. As a matter of fact the celebrating could not be contained and early Sunday morning Acacia dancers were seen enjoying themselves on the street.

### BETA SIGMA PSI

Despite a rainy weekend the Beta Sigs count the Greek Weekend as a success. The Beta Sigs proved themselves once again by winning the chariot race in Lions Park. Large quantities of fried chicken and "Coke" were consumed by everyone.

Mr. and Mrs. Munroe and Mr. and Mrs. Haber were the chaperones for the weekend. It is hoped they enjoyed themselves as much as the Beta Sigs and their dates.

### SIGMA PHI EPSILON

About 10:00 p. m. Friday, the Sig Eps left in a motor caravan for a cave in which an "Evening with the Flintstones" had been planned. Rain swollen streams flowed over the road and stopped the caravan. Making the best of the worst, a stream wading party was held.

On Saturday after an outdoor banquet the party moved to Sig Ep's Chapter house and proceeded to have an informal dance and party.

### PHI ALPHA

On May 2, 1961, Phi Alpha elected its officers for the fall semester of 1961. Their names are as follows: Eminent Archon, Leonard Jalbert; Eminent Deputy Archon, Sherman Brady; Eminent Treasurer, Daniel Schmidt; Eminent Recorder, James Franklin.

## Blue Key Provides Service to Campus

The officers for the past semester in Blue Key National Honor Fraternity at MSM are: Joseph C. Gay, President; John Ricketts, Vice-President; Gerald Misemer, Sgt. at Arms; Myron Burns, Secretary; and Gary Haverer, Treasurer.

Blue Key was organized at the University of Florida in 1924 and at MSM in 1933. The purpose of the organization is that through an organized effort among student leaders on the campus the belief in God will be perpetuated and intensified and the govern-

ment of the United States will be supported and defended, and the established institutions of society and the principles of good citizenship will be preserved. The group fosters among students an ambition for intellectual attainment and a desire to serve the college and create a fellowship among students in institutions of higher learning. The Chapter at MSM assists in many school functions and publishes a student directory.

Members for Blue Key are selected for their character, scholarship, student activity, and service.

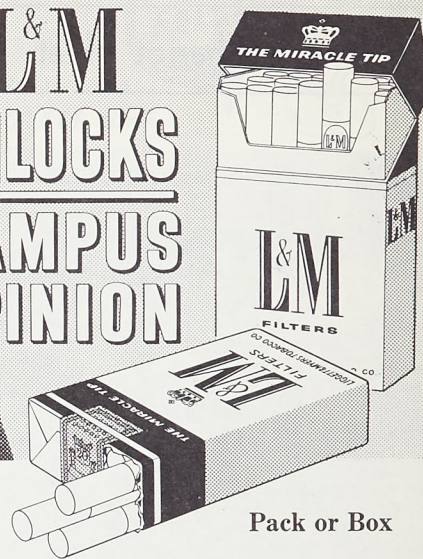
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#5 in a series of polls conducted by L&M student representatives in over 100 colleges throughout the nation.



# L&M

## UNLOCKS CAMPUS OPINION



Light up an L&M, and answer these questions. Then compare your answers with those of 1,383 other college students (at bottom of page).

Pack or Box

Question #1: Do you favor coeds wearing Bermuda shorts to class?

Answer: Yes \_\_\_\_\_ No \_\_\_\_\_

Question #2: (MEN) How much money do you spend on a Saturday night date, on the average?

(WOMEN) How much money do you estimate your date spends on your Saturday night date, on the average?

Answer: Less than \$3 \_\_\_\_\_ \$3-\$9 \_\_\_\_\_ \$10-\$14 \_\_\_\_\_  
\$15-\$20 \_\_\_\_\_ Over \$20 \_\_\_\_\_

Question #3: Do you favor an elective speed-up system to allow qualifying for a BS or a BA in three years?

Answer: Favor speed-up system \_\_\_\_\_ Don't favor speed-up system \_\_\_\_\_

Question #4: Check the occasions when you're most likely to smoke more than usual:

Answer: In class \_\_\_\_\_ On a date \_\_\_\_\_ At sports events \_\_\_\_\_  
Under stress and strain \_\_\_\_\_ Listening to music \_\_\_\_\_  
Watching TV \_\_\_\_\_ On week ends at home \_\_\_\_\_  
At bull sessions \_\_\_\_\_ While studying \_\_\_\_\_  
After studying \_\_\_\_\_

## UNLOCK A NEW WORLD OF FRESH SMOKING PLEASURE-

Start Fresh with L&M ... Stay Fresh with L&M

L&M  
Campus  
Opinion  
Answers:

Answer, Question #1: Men: Yes 57% - No 43%. Women: Yes 48% - No 52%  
Answer, Question #2: (Men's and Women's answers combined): Less than \$3, 23%, \$3-\$9, 65%, \$10-\$14, 9%, \$15-\$20, 2%, Over \$20, 1%.  
Answer, Question #3: Favor speed-up system 55%  
Don't favor speed-up system 45%

Answer, Question #4: In class 2%, On a date 8%, At sports events 4%. Under stress and strain 26%, Listening to music 4%, Watching TV 7%, On week ends at home 3%, At bull sessions 22%, While studying 2%, After studying 3%.

When you smoke is your business. What you smoke, we hope, is ours. You start fresh with L&M, and you stay fresh with L&M. Do away with dried-out taste for good. The secret? Flavor Seal... L&M's special way of moisturizing tobacco to seal in natural tobacco freshness... natural tobacco goodness. Get fresh-tasting—best-tasting L&M.

The L&M Campus Opinion Poll was taken at over 100 colleges where L&M has student representatives, and may not be a statistically random selection of all undergraduate schools. ©1961 Liggett & Myers Tobacco Co.



## Dr. Ryder Speaks At Honor Banquet

Dr. John D. Ryder, Dean of the School of Engineering at Michigan State College, will be the featured speaker at the Farewell Banquet of the Chapter of the American Institute of Electrical Engineers and Institute of Radio Engineers of the Missouri School of Mines and Metallurgy. This annual banquet will be held Wednesday May 16th at 7:00 p. m. in the Ballroom of the MSM Student Union. The topic of Dr. Ryder's talk will be "An Engineer Looks at the World," based on his travel and experience.

Dr. Ryder received his B. E. E. and M. S. Degrees from Ohio State University and his Ph. D. degree in Electrical Engineering from Iowa State College. In addition to many important posts in industry wherein his research efforts earned him many United States and Foreign patents, he is also the author of many books and papers on a variety of sub-

jects within his field. Before assuming his present position as Dean of the School of Engineering at Michigan State College, he has also served as head of the Department of Engineering at the University of Illinois, was assistant director of the Iowa Engineering Experiment Station, and was Professor of Electrical Engineering at Iowa State College and acting head of that department.

Dr. Ryder is a former president of the National Electronics Conference, a member of the American Association for the Advancement of Science, the American Society for Engineering Education, Eta Kappa Nu, Sigma Xi, and Tau Beta Pi. He is a Fellow of the American Institute of Electrical Engineers and a Fellow of the Institute of Radio Engineers. He has held numerous positions in IRE, including the Presidency in 1955 and the Editor of the Proceedings in 1958 and 1959.

## Pershing Rifles

(Continued from Page 1)

cannon. This cannon, a company project for several years and presently supervised by Cannoneer Sergeant Bruce Joiner, was adopted as the Regimental Symbol, along with the name "The Black-Jack Seventh." The company is very proud to be the contributor of this symbol.

As a preliminary to the trip to Oklahoma State, the Drill Team traveled to the University of Missouri on the 29th of April and brought home the 3d place trophy in the State-Wide Drill Meet, in competition against the Mizzou's Army, Navy and Air Force Teams, Washington University, Parks Air College and Southwest Missouri State.

Members of the Exhibition Drill Team were: Donald Burton, Jim McDuff, Wayne Leimer, Terry McMahon, Michael Goodman, Bill Condra, Mark Morris, Ron Marshall, Dale Decker, Don Marshall, Ken Ragsdell, Thomas Manning, Perry Transue, Virgil Throne, Floyd Gonzalez, Jim Basey, Bill Aldrich, Frank Knight, Bob Ploudre and Joe Miller.

## Awards

(Continued from page 1)

to Cadet Private First Class Mark W. Morris, Sophomore, Kansas City; the Kappa Kappa Psi Award to the outstanding Freshman Bandsman to Cadet Private Doyle W. Ephlin, Poplar Bluff; and the Boy Scouts of America Award to the outstanding Senior Cadet who was an Eagle Scout, Cadet Major Henry N. Peterson, Plano, Illinois.

The Chicago TRIBUNE Awards were presented by Mr. William B. Breuer, Editor and Publisher of the Rolla Daily Herald, to Cadet Colonel John W. Ricketts, Senior, Springfield; Cadet Brigadier General Hoberock; Cadet Sergeant Major White; Cadet Sergeant Major Daniel N. Payton, III, Junior, Kansas City; Cadet Staff Sergeant Milton J. Murry, Sophomore, Herculaneum, Missouri; Cadet Staff Sergeant Ted S. Palaska, Sophomore, Kansas City; Cadet Private Gerald K. Orrison, Freshman, Kansas City; and

## Dr. Beidler Speaks April 21

Dr. Lloyd M. Beidler, professor of physiology at Florida State University, presented a speech on "Biophysical Approach to Taste" to the MSM Chapter of Sigma Xi on April 21st. Sigma Xi is a national honor society consisting of full members who are staff members and actively engaged in scientific research, and associate members who show real aptitude for research in basic and applied science.

Dr. Beidler has served on the faculty of Florida State University, as a Bowditch Lecturer of the American Physiological Society and is a member of the American Physiological Society, Optical Society of America, Biophysical Society, Society of General Physiologists, Psychonomic Society, the American Association for the Advancement of Science and the Sigma Xi.

Cadet Private Robert H. Winn, Jr., Freshman, Duncan, Oklahoma.

Colonel David W. Baugher, President of the Scott-Saint Louis Chapter of the Armed Forces Communications and Electronics Association presented the AFCEA Award to the outstanding Senior Cadet majoring in Electrical Engineering, Cadet Lieutenant Colonel Thomas K. Bohley, St. Louis.

The outstanding Junior Cadet majoring in Chemical Engineering was Cadet First Sergeant Gary D. Fehsenfeld, who received the Armed Forces Chemical Association Award from Doctor James W. Johnson.

Doctor Aaron J. Miles, Chairman of the Department of Mechanical Engineering, MSM presented the American Ordnance Association Award to Cadet Colonel Ricketts, who was selected as the outstanding Cadet being commissioned in the Ordnance Corps.

Following the presentation of awards the entire Cadet Corps passed in review with the Cadets who had received the awards in the Reviewing Stand.

## ROVING MINER

Question: What do you think of the new way of pre-registering?

Rich Smith, M. E., '64 — I don't like the new way because of the restrictions of the time at which you will take the courses next semester and it will definitely impair your weekend leisure time.

McGrady, C. E., '62 — It's out in left field. These are college students and they should be able to pick the times for their classes. They'll probably have some secretary over in the office picking times and she won't care if you end up with two Saturday classes. I always did try to arrange my schedules so I would get time off to do a little studying before supper. From now on it seems that everything will be all messed up.

Larry Bollinger, E. E., '64 — It is going to hurt a lot of students and it doesn't seem to be fair to these fellows. Some people might have jobs on Saturday and this will mess things up for them.

Thomas Homan, C. E., '64 — I don't think that it's fair. Personally, I like to choose the teachers that I like best or think I can get the most from and this could bring an end to this situation. I don't have anything against Saturday classes so this wouldn't hurt me, so if I do get any I wouldn't complain.

Dave Fisher, Math-Physics, '63 — For Juniors and Seniors it wouldn't make too much difference since there are some courses which have only one section. I would like to see where you could

not only pick the time but also pick the professor who will teach it.

Joe Stalay, E. E., '62 — I don't have any Saturday classes now and I wouldn't like to have any. I don't know anyone who does like them. The new way would give many people classes when they don't want them.

Carl Gales, C. E., '64 — It's just going to cause a lot of trouble. It might make it easier on the professors but harder on the students.

TYPICAL GRADUATING SENIOR, '61 — In 16 more days I won't give a d - - m.

## Sigma Gamma Epsilon Reports

The MSM chapter of Sigma Gamma Epsilon honorary earth science society initiated 16 new members on April 9. The initiation ceremony was held at the school's mine followed by a formal initiation banquet. Dr. Amstutz of the geology dept., was guest speaker. The new members are Allen Affolter, William Breakey, Phillip Borthagre, Fred Brost, Arthur Bush, Siew Hung Chan, David Farris, Michael Greeley, Allen Havey, Jerry Huffman, John Larkin, Harold Leimer, Erwin Mantei, Robert Pickar, Thomas Theobald, Robert Zerwekh.

Election of officers for the next semester was held April 21. Robert Benner was elected president, Peter Otten Vice President, Allen Affolter Sec.-Treas., Jerry Huffman, Corresponding Sec.

Miss Lee once asked her doctor to vaccinate her where it wouldn't show. "Okay," agreed the doctor. "Stick out your tongue." Gypsy told her radio audience she was descended from a long line her mother listened to. "Whenever I go out with a wolf, I think of her," added Miss Lee. "On the way home I suggest, 'Let's walk. I'm much too tired to ride in a taxi with you.'"

## Personality Column

KAPPA SIGMA

Joe Bogard of Kappa Sigma was recently pinned to Jackie Deschler. Roger Anderson was pinned to Joan McGuire, a freshman at Webster College.

PHI KAPPA THETA

Brother Dennis Trautman was pinned last week to Miss Toni Kertz from Bloomsdale, Missouri.

# Tucker

QUALITY



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MEN'S SHOES

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TUXEDO RENTALS

## RANDY'S

Family Shoe Store-Young Men's Clothing

## Contributes to Encyclopedia

Dr. Robert D. Chenoweth, an Associate Professor in the Department of Electrical Engineering at the Missouri School of Mines and Metallurgy, is one of the contributors in the "Collier's Encyclopedia Yearbook, 1961" which was recently released. Included in the yearbook (which covers new events of 1960) was an article by Professor Chenoweth entitled "Electrical Engineering." Among the items reported were the effect of electric shock on cardiac arrest, lighting innovations, weather prediction by digital computers, progress in direct conversion of energy in the form of heat to electricity, and the present status of atomic-electric power plants.

## UPTOWN THEATRE

STARTS FRIDAY, May 12  
Sunday Continuous from 1 p. m.  
Academy Award Nominations

FILM EDITING  
ART DIRECTION  
CINEMATOGRAPHY  
COSTUME DESIGN

'Pepe'

Cantinflas and 35 Guest Stars  
Admission 25c & 75c

## RITZ THEATRE

FRI. & SAT. May 12-13  
Saturday Continuous from 1 p. m.

'Dragstrip Riot'

Yvonne Lime & Gary Clarke

— PLUS —

'3:10 to Yuma'

Glenn Ford & Van Heflin

SUN., MON. & TUES.

MAY 14, 15 & 16

Sunday Continuous from 1 p. m.

'The Wackiest Ship in the Army'

Jack Lemmon & Ricky Nelson

— PLUS —

'Village of the Damned'

George Sanders & Barbara Shelley

WED. & THURS. May 17-18

'Fast and Sexy'

Gina Lollobrigida &

Dale Robertson

— PLUS —

'The Man who Turned to Stone'

Victor Jory & Ann Doran

— PLUS —

Rolla Drive-In

SHOWS START AT DUSK

FRI. & SAT. May 12-13

'Gunfighters of Abilene'

Buster Crabbe &

Barton MacLane

— PLUS —

'Watusi'

George Montgomery & Taina Elg

SUN. & MON. May 14-15

'Sing Boy Sing'

Tommy Sands & Lili Gentle

TUESDAY May 16

DOLLAR A CARLOAD

'Action of the Tiger'

Van Johnson & Martine Carol

WED. & THURS. May 17-18

'The Long Haul'

Victor Mature & Diana Dors



## MSM Students Receive Scholastic Awards

### JOHN GRINDON

John Russell Grindon, a senior Electrical Engineering major at the Missouri School of Mines and Metallurgy, has been awarded a Hughes Master's Fellowship to be used for graduate study at the Massachusetts Institute of Technology. The Fellowship includes tuition, fees, books, thesis research expenses and a stipend of \$1800.

Grindon's first two years of undergraduate study were at Illinois College, Jacksonville, Illinois, on a tuition scholarship awarded at the St. Louis Science Fair. At MSM he presently holds the Westinghouse Scholarship.

At Illinois College he was secretary of Alpha Phi Omega. At MSM he has been a member of Phi Kappa Phi, Tau Beta Pi, the American Institute of Electrical Engineers-Institute of Radio Engineers, and corresponding secretary and recording secretary of Eta Kappa Nu.

### THOMAS VAN DOREN

Thomas Van Doren, a junior in the Department of Electrical Engineering at MSM, has been named recipient of the White Rodgers Company Scholarship for the 1961-1962 school year. The value of the scholarship is \$750 and selection is made by a faculty committee with the approval of the company.

Van Doren is an honor student with membership in Tau Beta Pi and Eta Kappa Nu. In addition to this scholarship, he has received the Curators' Award and the Trimfoot Company Scholarship during 1958-59, and the GEM Scholarship and the Electric Scholarship both in 1959-60. Van Doren is married.

### RICHARD REESMAN

Richard H. Reesman, a 1959 graduate of MSM, has been granted a Whitney Fellowship for study at the Massachusetts Institute of Technology. Reesman, who majored in geology at MSM, will do graduate work at M. I. T. in geology and geochemistry. The Fellowship has a value of \$3300.

Reesman has been in the Army since his graduation. While he was at MSM, Reesman was voted the outstanding student in geology in 1959 and was listed in Who's Who in American Universities and Colleges. At MSM he was former president of the C. L. Dake Society, a member of Sigma Gamma Epsilon, the Glee Club, and was a student assistant in the Department of Geology.

### GARY HOECH

Gary Frederick Hoech, a senior in the Department of Electrical Engineering at the Missouri School of Mines and Metallurgy, has been awarded a Teacher Assistantship at the University of Illinois, Urbana, Illinois for the coming school year.

Hoech expects to receive his bachelor's degree from the Missouri School of Mines and Metallurgy on May 29th. Hoech has attended MSM under a four-year, \$4000 scholarship awarded under the Rosalie Tilles Non-Sectarian Fund of St. Louis.

Active at MSM, he has been treasurer of Beta Sigma Psi Social Fraternity, treasurer of Gamma Delta as well as serving that group as corresponding secretary and recording secretary,

treasurer of the joint MSM chapter of the American Institute of Electrical Engineers and Institute of Radio Engineers, a member of Blue Key Honorary Service Fraternity, Eta Kappa Nu, Tau Beta Pi, and Phi Kappa Phi.

### MARTHA SHULTZ

Martha Carolyn Shultz, who will receive her degree of Bachelor of Science in Electrical Engineering from the Missouri School of Mines and Metallurgy on May 28th, has received a Research Assistantship at the University of Illinois for the 1961-1962 school year.

Miss Shultz completed her requirements for her bachelors degree in January 1961 and is presently enrolled for graduate study in Electrical Engineering at the Missouri School of Mines and Metallurgy. She is a graduate of North Kansas City High School.

Active at MSM, Miss Shultz has been a member of Phi Kappa Phi, the American Institute of Electrical Engineers-Institute of Radio Engineers, the Radio Club, and has been elected to Who's Who among Students in American Universities and Colleges, was corresponding secretary and bridge correspondent for Eta Kappa Nu, was secretary of the Institute of Radio Engineers, President of the Society of Women Engineers, and has served as Vice-President, Secretary, and Devotional Chairman of the Baptist Student Union.

### GREGORY SPANSKI

Gregory T. Spanski, a senior in the Department of Geology at MSM, has been awarded an assistantship at the University of Illinois to continue his study of geology. Spanski expects to graduate from MSM on May 28th. At MSM Spanski has been a member of Sigma Gamma Epsilon, the C. L. Dake Geological Society, and was recently elected to Phi Kappa Phi, the honorary scholastic fraternity.

### HENRY GARDNER

Henry J. Gardner, a senior in the Department of Geology, has been awarded the Mobil Oil scholarship for graduate work in geology at the University of Wyoming. Before entering the University of Wyoming, Gardner will be employed as a geologist in the uranium industry in central Wyoming during the summer months. He will do graduate work in the field of sedimentation and stratigraphy. Gardner is active at MSM in Sigma Gamma Epsilon and the C. L. Dake Geological Society. He expects to receive his bachelor's degree on May 28.

### SPENST HANSEN

Spent M. Hansen, a graduate student in the Department of Geology at MSM, has been awarded a National Science Foundation Summer Fellowship award in the amount of \$1,000 to complete his Ph. D. dissertation research. This is the third award made to him by the National Science Foundation on the basis of nationwide Competition. Hansen plans to complete his Ph. D. work in economic geology within the coming year. He is a member of the honorary societies Tau Beta Pi, Sigma Gamma Epsilon, and an associate member of Sigma Xi.

"In the early days," said Lincoln, "a party of men went out hunting for wild boar. But the boar came upon them unawares, and they, scampering away, climbed trees, all save one, who seizing the animal by the ears, undertook to hold him. After holding him for some time and finding his strength giving way, he cried out to his companions in the trees, 'Boys, come down and help me let go.'"

"Good gracious!" said Mrs. Hawley. "Why don't you get a job?"

"Oh, I would," said the tramp. "But everybody wants references from the last fellow I worked for."

"Well, why don't you get them?" asked Mrs. Hawley.

"Why, bless your heart, lady," smiled the tramp. "The last fellow I worked for has been dead for twenty years."

## Myron Gruber Selected As Outstanding Freshman

Myron E. Gruber, a freshman in the Department of Electrical Engineering at the Missouri School of Mines and Metallurgy, has been selected as the outstanding freshman majoring in Electrical Engineering for this school year. In recognition of this accomplishment, Gruber was presented with a modest cash prize by the School's student chapter of Eta Kappa Nu, the Electrical Engineering honor society. The

chapter based its decision on Gruber's scholastic record, personality, and promise of success in his chosen field.

Gruber was awarded a Curators' Scholarship to the Missouri School of Mines and Metallurgy. Since being at MSM he has been awarded the Freshman Math Award and has been elected to an office in his dormitory council. He is a member of the Independent Club.

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# Rollamo Theater Reopens New Projection System

## \$25.00 Offered for Suggestions of Scenes that Are Used in Next RotoScope Picture

### RotoScope

(Continued from Page 1)

the Rollamo with a matinee at 3 p. m. Saturday, with another matinee Sunday at the same time, and with evening performances for one week at 7 and 9 p. m., Carney announced. Admission is 75c and 35c. The fare will include — for those who may not yet be sold on "RotoScope" — a conventional Hollywood-made comedy, "When Comedy Was King." But the main feature is the Rolla-invented and Rolla-filmed "RotoScope," concerning

According to Rowe Carney, Jr., the present plans are to produce the next attraction in the midwest. The picture is to be a travelogue in color, and is expected to be filmed by a professional team.

Due to the outstanding differences between this system and that of standard movies, it is required that anyone submitting suggestions, see the system first.

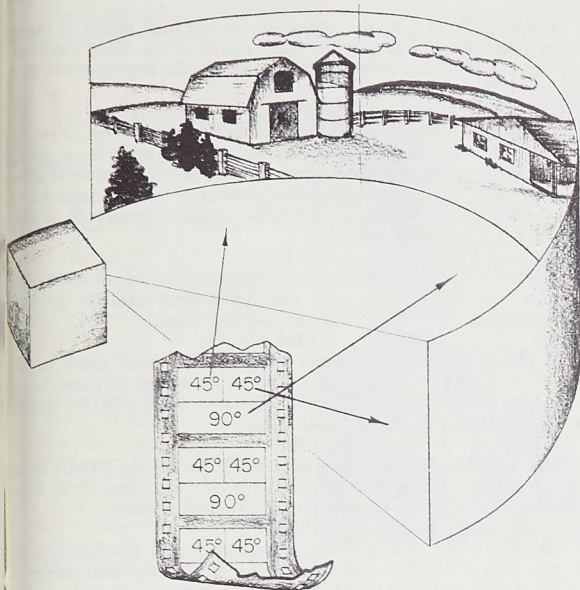
Instructions may be obtained at the ROLLAMO THEATRE immediately following each performance.

which "you can only believe after you've seen it!"

All proceeds from Saturday afternoon and night showing will be contributed to Phelps County of the American Cancer Society.

Tramp, piece of pie in hand, said to the housewife:

"If it's all right with you, lady, I'd rather saw the pie and eat the wood."



In projection the procedure is similar only in reverse to the camera. The film is projected into the attachment, thereby separating the three pictures and guiding them to the pre-determined section of the screen making a complete half circle of 180°.

It is not necessary to stay within the radius of the screen as a special device within the attachment corrects all keystone. It is only necessary to maintain the approximate level horizontally between the attachment and center of screen.

The purpose of our system is to photograph and project a picture having a scope of 180° using one standard camera and projector. We have accomplished this by use of a lens attachment which fastens to the front of the camera. This attachment with a scope of 180° breaks up the scene being photographed into three pre-determined pictures which are placed on the film in their proper places. Two of the pictures are 45°. The third is 90°. All within a standard frame or aperture.

## OVER FIVE YEARS TO DEVELOP THE WORLD'S FIRST SINGLE - CAMERA — SINGLE - PROJECTION SYSTEM . . . .

CAPABLE OF TAKING AND PROJECTING  
A SCOPE OF 180 DEGREES ON ONE FILM



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WAS KING  
With The  
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Ever!

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## Six Teams to Participate in M.I.A.A. Outdoor Conference

The 33rd annual M. I. A. A. Conference Outdoor Track and Field Meet, and the Conference Golf and Tennis Meets will be held at Southeast Missouri State College, Cape Girardeau, on Friday and Saturday, May 12-13, 1961.

Coach Kenny Gardner's talented Kirkville squad has been picked as odds on favorites to retain the crown they won last year, but will not enjoy the margin they had last year when they compiled a record breaking 126½ points to win the conference crown. Coach Kenny Knox's Cape squad, and the thinclads of Coach Aldo Seben at Springfield, who have enjoyed exceptional success in dual meets this season will challenge the title holders, and combined with fine individual performances from the Warrensburg, Maryville and Rolla squads, are expected to eat into the Bulldogs fabulous winning margin of last year.

Veteran conference observers are eagerly anticipating the Mile and Two Mile runs in this year's meet, for they feel new conference

standards will be set in these two events when Barulich and McFadden of Kirkville, Silverberg of Warrensburg, Sommers of Maryville and Jones of Cape meet head on in these two classics.

Other Conference records that are apt to be broken are the discus and Shot Put by Larry Swift and Dale Collier of Kirkville; The Pole Vault by Jumping Joe Dudley of Cape; The Broad Jump by LeRoy Berry and Milt McPike of Kirkville; The 440 yard dash by Ken Ely, Warrensburg's sensational freshman, and the 880 and Mile Relay marks by Kirkville's returning record holders. To date, no one has surpassed the oldest meet record, the 196'10" javelin throw made by Vernon Kennedy of Warrensburg in 1928.

The pairings for the golf tournament will be held at noon on Friday May 12 at the Cape Gir-

ardeau course. Eighteen holes will be played Friday afternoon, with the final eighteen played Saturday morning, May 13. The players to tee off in threesomes according to team positions for the first eighteen holes. The second eighteen the players will be paired in threesomes according to their first day scores. Teams are limited to five men with the low four counting in the team totals.

Tennis drawing will be at the Cape fieldhouse at 8:30 a. m. Friday morning, May 12, with play to start immediately after the drawings. Teams are limited to four singles and two doubles teams, and the team championship is awarded on the basis of points. For the first time this year the tournament will be conducted so that all players play in the same bracket as the same ranked players of the other schools.



REST AFTER SWIMMING TESTS.

## Eleven Students Have Completed Water Safety

Eleven MSM students completed the Water Safety Instructor Course. The course was given by Instructor Trainer Burr Van Nostrand, of the MSM physical education department, at the school's swimming pool. The complete course is thirty hours long including water safety, life saving, strokes and swimming skills. Methods and techniques used in teaching skills was covered very thoroughly.

In order to be a candidate for the course, the student must have the recommendation of the Instructor Trainer, plus the candidate must pass rigid swimming and skills tests. Senior Life Saving is a prerequisite for this course. These boys are eligible to teach any Red Cross Water Safety or Swimming Class with the exception of part two of the Instructor Course.

The following boys have completed the Water Safety Instructor Course: Ken Delmain, James Frank, Gary Moore, Osman Yurdakahl, Jerry Laneman, William Webb, Jr., John Graham, Gus Hilgert, Robert Kadwell, Daniel Dickey, and Gary Laneman.

**For Sale** — 1961 model house trailers — various sizes and makes. Also used trailers and parts and accessories for sale.

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### Two approaches to the "man's deodorant" problem

If a man doesn't mind shaving under his arms, he will probably find a woman's roll-on satisfactory. Most men, however, find it simpler and surer to use Mennen Spray Deodorant. Mennen Spray was made to get through to the skin, where perspiration starts. And made to work all day. More men use Mennen Spray than any other deodorant. How about you? 64¢ and \$1.00 plus tax

## SIDELINES

by Gary Strebel

While the trackmen are resting up for the final meets of the season, let's go back and look at the past records of the MSM cindermen. Let's fade to 1950 and come up to date to see the improvement of the team up to this season.

1950

The Miners came in second in the MIAA indoor meet. Next the won two different meets over Drury and Westminster by a sizeable margin. In the triangular meet, they came in second behind Washington University with Cape Girardeau taking third. Springfield was downed next by the Miners. At the MIAA outdoor meet held at MSM track, the team finished third.

1951

The trackmen were handicapped this year by a loss of outstanding lettermen, but the crop of new and enthusiastic athletes gave the Miners a season with three victories and four losses.

1952

In the opening MIAA indoor meet the trackmen came in fifth place. Fortunately this was not a forecast of things to come, as the miners went on to win all of their dual meets. At the MIAA outdoor contest, the Miners staged a fourth place.

1953

This year the Miners captured a third spot at the MIAA indoor meet. The team had a gloomy year with two wins and three losses. Again the Miners placed last at the MIAA outdoor meet.

1954

The fast-flying Miners of Gale Bullman pulled a winning season this year with a four won and three loss season in the dual meets. In both the indoor and outdoor MIAA conference they copped last place.

1955

At Columbia the Miners opened the season with a fourth place in the MIAA indoor meet. This year the team had another winning season with a four won and three lost record. The last meet as Springfield, the MIAA outdoor meet, the team placed fourth.

1956

The Miner cindermen sped through another season with a winning record. At the six team meet of the indoor MIAA conference, the Miners took fourth, lacking only 1.5 points for third place. They placed fifth at the outdoor meet.

1957

To start their season, the Miners won third in the indoor MIAA meet, the Miners next trounced Harris Teachers College in St. Louis. The Miners displayed great potential for another outstanding team this year.

1958

The MSM cinder eaters got off to a bad start this year. This year was a bit slow compared to last year's almost undefeated season. The team won two meets out of their five and placed sixth in the conference meets.

1959

This season the cindermen broke even with a three and three season in the dual meets and moved from last place at the conference indoor meet at Columbia to third place at the conference outdoor meet held at Rolla.

1960

At SMS opening the season, the Miners lost to the Bears. The next meet they slaughtered Evangel with a 102-29 victory. Showing their winning form again, the cindermen topped Wash. U. 86.5-43.5. Next the Miners ran over Harris. The second loss of the season was to SIU of Alton 92½ to 37½. Hosting Westminster, the Miners gunned for a 96-35 victory. Then in their last meet against Drury, the trackmen made a smashing victory of 110-20. To finish the season, the Miners placed fourth in the outdoor conference. A better than average season attributed to a better than average coach and team.

## Who's Who in Intramurals

by Bill Haag



JOHN MERRITT

Representing Tech Club for this week's Who's Who in Intramural article is John Merritt.

John is outstandingly known for his intramural horseshoe pitching. Now a senior, he is working for his fifth consecutive first

place title in horseshoes. He also played doubles in table tennis and ran the half mile in track for Tech Club in their intramural program.

John came to MSM upon graduation from Pierce City High School of Pierce City, Missouri. There he was active in football, basketball, and baseball, lettering nine times in all.

Along with athletics, he has membership in A. S. C. E., A. S. M. E., Newman Club, Independents, and Tech Club.

Alternating in with his college career, John worked on co-op with the Missouri State Highway Department since graduating from high school.

John, majoring in Civil Engineering, graduates from MSM this June with an overall grade-point of 2.35.

Wit: "Ugh! What's worse than finding a worm when you bite into an apple?"

Half Wit: "Finding half a worm."